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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/500,296
Date Submitted: <u>October 27, 2009</u>				Filing Date	January 6, 2003
(use as many sheets as necessary)				First Named Inventor	Yuji YAMAZAKI
Sheet	1	of	8	Art Unit	1644
				Examiner Name	Zachary S. SKELDING
				Attorney Docket Number	081356-0218

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	C1	5,585,089	12-17-1996	QUEEN et al.	
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	C4	6,617,118	09-09-2003	ROFFLER et al.	
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	C9	2009/0110677 A1	04-30-2009	YAMASHITA et al.	
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UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
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FOREIGN PATENT DOCUMENTS					
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
	C11	CA 2418215	01-31-2002	ADVANCED RESEARCH & TECHNOLOGY INSTITUTE et al.	
	C12	EP 120694	10-03-1984	BOSS et al.	
	C13	EP 125023	11-14-1984	CABILLY et al.	
	C14	EP 1466925 A1	10-13-2004	YAMAZAKI et al.	
	C15	EP 0314161 A1	10-28-1988	HARRIS et al.	
	C16	GB 2188638A	10-07-1987	WINTER et al.	
	C17	JP S-61-178926	11-08-1986	TADASHI et al.	
	C18	JP H-02-117920	02-05-1990	AKIHIKO et al.	

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	C19	WO 99/60017	11-25-1999	UNIVERSITY COLLEGE LONDON		
	C20	WO 00/10383	03-02-2000	TOMIZUKA et al.		
	C21	WO 00/60085 A1	10-12-2000	MILLENIUM PHARMACEUTICALS, INC.		
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	C30	Non-Final Office Action for U.S. Application No. 10/344,339 dated January 18, 2008.				
	C31	Advisory Action for U.S. Application No. 10/344,339 dated December 7, 2007.				
	C32	Final Office Action for U.S. Application No. 10/344,339 dated June 22, 2007.				
	C33	Non-Final Office Action for U.S. Application No. 10/344,339 dated September 27, 2006.				
	C34	Notice of Allowance for Korean Patent Application No. 10-2003-7001931 dated November 26, 2008 – international, counterpart to U.S. Application No. 10/344,339. <i>(No English-language Translation Available)</i>				
	C35	Office Action for Canadian Patent Application No. 2,418,802 dated February 13, 2009 – international, counterpart to U.S. Application No. 10/344,339.				

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	C36	Supplementary European Search Report of European Patent Application No. EP 01 95 8379 dated May 27, 2005 – international, counterpart to U.S. Application No. 10/344,339.			
	C37	International Search Report of PCT Patent Application No. PCT/JP2008/052918 dated March 13, 2008 – international, counterpart to U.S. Application No. 12/030,593.			
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	C39	ANDO, et al., <i>Tan-Clone-Kotai-Jikken-Manual</i> ("Experimental Manual for Monoclonal Antibody") (written by and published by Kodansha Scientific, Ltd., Tokyo, Japan (1991))			
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	C42	ASCHINBERG et al., "Vitamin D-resistant rickets associated with epidermal nevus syndrome: Demonstration of a phosphaturic substance in the dermal lesions," <i>The Journal of Pediatrics</i> , Vol. 91, No. 1, July 1997, pp. 56-60, The C.V. Mosby Company, St. Louis, Mo.			
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	C47	BRUGGEMANN, et al., "The Immunogenicity of Chimeric Antibodies", <i>J. Exp. Med.</i> , December 1989, Vol. 170, No. 6, pp. 2153-2157.			
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	C84	NELSON et al., "Oncogenic osteomalacia: is there a new phoshate regulating hormone?", <i>Clinical Endocrinology</i> , Vol. 47, No. 6, December 1997, pp. 635-42, Blackwell Science Ltd.		
	C85	NYKJAER et al., "An Endocytic Pathway Essential for Renal Uptake and Activation of the Steroid 25-(OH) Vitamin D ₃ ", <i>Cell</i> , Vol. 96, No. 4, February 19, 1999, pp. 507-15, Cell Press.		
	C86	ORNITZ, et al., "Fibroblast Growth Factors," <i>Genome Biology</i> , 2001, Vol. 2, No. 3, pp. 3005.1-3005.12.		
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	C88	POSNETT et al., "A Novel Method for Producing Anti-peptide Antibodies", <i>The Journal of Biological Chemistry</i> , Vol. 263, No. 4, February 5, 1988, pp. 1719-1725, The American Society for Biochemistry and Molecular Biology, Inc.		
	C89	PREISSNER, et al., "Evaluation of the Immutopics Human FGF-23 (C-term) ELISA Kit", <i>Clinical Chemistry</i> , Vol. 52, No. 6, Suppl. S, June 2006, p. A174.		
	C90	REITER, et al., "Engineering Interchain Disulfide Bonds into Conserved Framework Regions of Fv Fragments: Improved Biochemical Characteristics of Recombinant Immunotoxins Containing Disulfide-stabilized Fv", <i>Protein Engineering</i> , 1994, Vol. 7, No. 5, pp. 697-704.		

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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/500,296
Date Submitted: <u>October 27, 2009</u>				Filing Date	January 6, 2003
(use as many sheets as necessary)				First Named Inventor	Yuji YAMAZAKI
Sheet	7	of	8	Art Unit	1644
				Examiner Name	Zachary S. SKELDING
				Attorney Docket Number	081356-0218

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	C91	RIECHMANN, et al., "Reshaping Human Antibodies for Therapy", <i>Nature</i> , March 1988, Vol. 332, No. 6162, pp. 323-327.		T ⁶
	C92	RIMINUCCI, et al., "FGF-23 in Fibrous Dysplasia of Bone and its Relationship to Renal Phosphate Wasting," <i>J. Clin. Invest.</i> , 2003, Vol. 112, No. 5, pp. 683-692.		
	C93	ROWE et al., "Candidate 56 and 58 kDa Protein(s) Responsible for Mediating the Renal Defects in Oncogenic Hypophosphatemic Osteomalacia", <i>Bone</i> , Vol. 18, No. 2, February 1996, pp. 159-169, Elsevier.		
	C94	ROWE et al., "MEPE, a New Gene Expressed in Bone Marrow and Tumors Causing Osteomalacia", <i>Genomics</i> , Vol. 67, No. 1, July 1, 2000, pp. 54-68, Academic Press.		
	C95	SHIBATA et al., "Monoclonal Antibodies Against Recombinant Human FGF-23", <i>J. Am. Soc. Nephrol.</i> , September, 2002, Vol. 13, p. 499A (SU-P0151).		
	C96	SHIMADA, T. "FGF23 and Phosphorus metabolism", <i>The Japanese Society for Bone and Mineral Research (JSBMR)</i> , Annual Meeting of the JSBMR, 23 rd Program, June 20, 2005, Vol. 23, pp.121. (English translation provided)		
	C97	Shinichi Aizawa, "Biotechnology Manual Series 8, Gene Targeting," Yodosha, 1995		
	C98	SHIRAHATA et al., "E1A and ras Oncogenes Synergistically Enhance Recombinant Protei Production under Control of the Cytomegalovirus Promoter in BHK-21 Cells", <i>Biosci. Biotech. Biochem.</i> , Vol. 59, No. 2, February 1995, pp. 345-347, Japan Society For Bioscience, Biotechnology, and Agrochemistry.		
	C99	SHULMAN, et al., "A Better Cell Line for Making Hybridomas Secreting Specific Antibodies", <i>Nature</i> , November 1978, Vol. 276, No. 5685, pp. 269-270.		
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	C104	URAKAWA, et al., "Klotho Converts Canonical FGF Receptor into a Specific Receptor for FGF23," <i>Nature</i> , December 2006, Vol. 444, pp. 770-774.			
	C105	VAN KROONENBERGH, et al., "Human Immunological Response to Mouse Monoclonal Antibodies in the Treatment or Diagnosis of Malignant Diseases," <i>Nuclear Medicine Communications.</i> , 1988, Vol. 9, pp. 919-930.			
	C106	WHITE, et al., "Autosomal Dominant Hypophosphataemic Rickets is Associated with Mutations in FGF23", <i>Nature Genetics</i> , November 2000, Vol. 26, pp. 345-348.			
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	C110	YAMAMOTO, et al., "The Role of Fibroblast Growth Factor 23 in Hypophosphatemia and Abnormal Regulation of Vitamin D Metabolism in Patients with McCune-Albright Syndrome," <i>J. Bone Miner. Metab.</i> , 2005, Vol. 23, pp. 231-237.			
	C111	YAMASHITA, et al., "Identification of a Novel Fibroblast Growth Factor, FGF-23, Preferentially Expressed in the Ventrolateral Thalamic Nucleus of the Brain," <i>Biochemical and Biophysical Research Communications</i> , 2000, Vol. 277, pp. 494-498.			
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	C113	YELTON, et al. , "Fusion of Mouse Myeloma and Spleen Cells", <i>Current Topics in Microbiology and Immunology</i> , 1978, Vol. 81, pp. 1-7.			

Examiner Signature	/Zachary Skelding/	Date Considered	12/22/2009
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